



# Product Specification

## Product Name: PIPERIDINE LR

Alternate Name(s) Hexahydropyridine.

### Description

Clear, colourless liquid.; Soapy feel.

### Properties

Chemical Formula: C<sub>5</sub>H<sub>11</sub>N

Molecular Weight: 85.15

Product Code: PL299

CAS No. 110-89-4

### General Information:

Soluble in water, alcohol, benzene and chloroform. Incompatible with strong oxidising agents, dicyanofuran, N-nitrosoacetanilide and N-perchlorylpiperazine.

### Hazard and Safety Data

UN Group: I  
Class: 8  
UN Number: 2401  
Hazchem code: •2WE  
CS MSDS Code: 3CH8N  
Poison schedule: S4  
Emergency  
Procedure Guide No.: 19

### Quality Specification

Assay: 99.00% min.

### Specific Properties and Impurities [Typical levels]:

Water ≤ 0.30%  
Colour (APHA) ≤ 50

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